

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.



GENERAL
 Use this Erosion Control Quantity (ECQ) Sheet for projects where area quantities are called out on the EC plan sheets.
 For information on table line and text formatting not shown on this sheet see the Plans Preparation Manual Section 2-2.19 "Summary of Quantities."

EROSION CONTROL QUANTITY TABLE: This table shows the specific bid items and associated quantities for each erosion control type and items not associated with a type.

SHEETS: Specific locations are not necessary in this table since the locations and associated quantities have been shown on the Erosion Control Plan (EC) sheets.

DESCRIPTION: List each Erosion Control Type and any items not associated with a Type.

BID ITEM DESCRIPTION: Identify all applicable bid items for all the erosion control types listed and items not associated with a type. The bid item description and unit of measure must match the BEES. Within each bid item column enter quantities adjacent to the applicable erosion control type or item. At the bottom of the bid item column provide the total for the bid item.

This (N) information is for the convenience of the contractor only.

The quantities are included in the bid item quantities.

For example, "Straw" is paid for by SQFT, but the application rate for straw is given in tons, and the contractor will purchase the straw by the ton.

"Hydroseed" and Hydromulch" are paid for via SQFT which includes payment for all components (seed, fiber, tackifier, etc.) included in hydroseed and/or hydromulch.

Item descriptions and unit of measure must match the BEES. Add or delete columns as required.

EROSION CONTROL QUANTITIES

SHEET NUMBER	DESCRIPTION	COMPOST CY	STRAW SQFT	INCORPORATE MATERIALS SQFT	ROLLED EROSION CONTROL PRODUCT (NETTING) SQFT	HYDROSEED SQFT	HYDROMULCH SQFT	FIBER ROLLS LF	(N) STRAW TON	HYDROSEED MATERIALS (N)			HYDROMULCH MATERIALS (N)		
										MIX 1 LB	MIX 2 LB	FIBER LB	FIBER LB	TACKIFIER LB	
EC-1	EC TYPE 1	183			61,386	61,386	61,386			59.2		705	2,114	176	
	EC TYPE 2	209	69,989	69,989		69,989	69,989		3.2		56.2	803	2,410	201	
	FIBER ROLLS							900							
EC-2	EC TYPE 1	61			20,500	20,500	20,500			19.8		235	706	59	
	EC TYPE 2	73	24,300	24,300		24,300	24,300		1.1		19.5	279	837	70	
	FIBER ROLLS							1,100							
TOTAL		526	94,289	94,289	81,886	176,175	176,175	2,000							

NOTE:
 This example table shows quantities for multiple plan sheets, however, plan sheet EC-2 is not included in the Example 'A' series.

If an EC material is used in multiple items, list the material for each item separately.

If the quantity table contains any items with the (N) designation, place this note (Cell NOTE3 in the cell library) below the lower left corner of the table.

(N) - NOT A SEPARATE BID ITEM.

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
 SENIOR LANDSCAPE ARCHITECT
 CALCULATED-DESIGNED BY
 CHECKED BY
 REVISOR BY
 DATE REVISED
 PLANS PREPARATION MANUAL
 Erosion Control Example A, Erosion Control Quantity Sheet
 11-18-19